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STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/527,769
Source: PG
Date Processed by STIC: 3/6/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.4.0 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



PCT

RAW SEQUENCE LISTING

DATE: 03/06/2006

PATENT APPLICATION: US/10/527,769

TIME: 15:06:21

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

3 <110> APPLICANT: Klocke, Rainer
 4 Marquardt, Andreas
 5 Peraus, Gisela
 6 Stumm, Gabriele
 7 Wabnitz, Philipp
 10 <120> TITLE OF INVENTION: CYTOPLASMIC DYNEIN HEAVY CHAIN1 GENES, EXPRESSION PRODUCTS,
 11 NON-HUMAN ANIMAL MODEL: USES IN HUMAN NEUROLOGICAL DISEASES
 13 <130> FILE REFERENCE: 14851-003US1
 15 <140> CURRENT APPLICATION NUMBER: US 10/527,769
 16 <141> CURRENT FILING DATE: 2005-03-11
 18 <150> PRIOR APPLICATION NUMBER: PCT/EP 03/10118
 19 <151> PRIOR FILING DATE: 2003-09-11
 21 <150> PRIOR APPLICATION NUMBER: US 60/410,776
 22 <151> PRIOR FILING DATE: 2002-09-13
 24 <150> PRIOR APPLICATION NUMBER: US 60/426,609
 25 <151> PRIOR FILING DATE: 2002-11-15
 27 <150> PRIOR APPLICATION NUMBER: US 60/444,920
 28 <151> PRIOR FILING DATE: 2003-02-04
 30 <160> NUMBER OF SEQ ID NOS: 159
 32 <170> SOFTWARE: PatentIn version 3.2

Does Not Comply
Corrected Diskette Needed

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ERRORED SEQUENCES

7338 <210> SEQ ID NO: 28
 7339 <211> LENGTH: 9739821
 7340 <212> TYPE: DNA
 7341 <213> ORGANISM: Mus musculus
 7343 <300> PUBLICATION INFORMATION:
 7344 <308> DATABASE ACCESSION NO: Genbank/NW_000055
 7345 <309> DATABASE ENTRY DATE: 2002-11-19
 7346 <313> RELEVANT RESIDUES: (1)..(9739821)
 7348 <400> SEQUENCE: 28
 E--> 7349 9739821? no nucleotides shown
 7352 <210> SEQ ID NO: 29
 7353 <211> LENGTH: 194871
 7354 <212> TYPE: DNA
 7355 <213> ORGANISM: Homo sapiens
 7357 <300> PUBLICATION INFORMATION:
 7358 <308> DATABASE ACCESSION NO: Genbank/AL118558
 7359 <309> DATABASE ENTRY DATE: 2001-09-04
 7360 <313> RELEVANT RESIDUES: (1)..(194871)
 7362 <400> SEQUENCE: 29

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/527,769

DATE: 03/06/2006

TIME: 15:06:22

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

E--> 7363 194871 *same evn*
7366 <210> SEQ ID NO: 30
7367 <211> LENGTH: 27755676
7368 <212> TYPE: DNA
7369 <213> ORGANISM: Mus musculus
7371 <300> PUBLICATION INFORMATION:
7372 <308> DATABASE ACCESSION NO: Genbank/NW_000272
7373 <309> DATABASE ENTRY DATE: 2002-11-19
7374 <313> RELEVANT RESIDUES: (1)..(27755676)
7376 <400> SEQUENCE: 30

E--> 7377 27755676 *same*
7380 <210> SEQ ID NO: 31
7381 <211> LENGTH: 325120
7382 <212> TYPE: DNA
7383 <213> ORGANISM: Homo sapiens
7385 <300> PUBLICATION INFORMATION:
7386 <308> DATABASE ACCESSION NO: Genbank/NT_023947
7387 <309> DATABASE ENTRY DATE: 2001-04-16
7388 <313> RELEVANT RESIDUES: (1)..(325120)
7390 <400> SEQUENCE: 31

E--> 7391 325120
7394 <210> SEQ ID NO: 32
7395 <211> LENGTH: 41610409
7396 <212> TYPE: DNA
7397 <213> ORGANISM: Mus musculus
7399 <300> PUBLICATION INFORMATION:
7400 <308> DATABASE ACCESSION NO: Genbank/NW_000176
7401 <309> DATABASE ENTRY DATE: 2002-11-18
7402 <313> RELEVANT RESIDUES: (1)..(41610409)
7404 <400> SEQUENCE: 32

E--> 7405 41610409
7408 <210> SEQ ID NO: 33
7409 <211> LENGTH: 9413241
7410 <212> TYPE: DNA
7411 <213> ORGANISM: Homo sapiens
7413 <300> PUBLICATION INFORMATION:
7414 <308> DATABASE ACCESSION NO: Genbank/NT_005332.11
7415 <309> DATABASE ENTRY DATE: 2003-01-03
7416 <313> RELEVANT RESIDUES: (1)..(9413241)
7418 <400> SEQUENCE: 33

E--> 7419 9413241
7422 <210> SEQ ID NO: 34
7423 <211> LENGTH: 209235
7424 <212> TYPE: DNA
7425 <213> ORGANISM: Mus musculus
7427 <300> PUBLICATION INFORMATION:
7428 <308> DATABASE ACCESSION NO: Genbank/AC115796.2
7429 <309> DATABASE ENTRY DATE: 2002-06-26
7430 <313> RELEVANT RESIDUES: (1)..(209235)

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RAW SEQUENCE LISTING

DATE: 03/06/2006

PATENT APPLICATION: US/10/527,769

TIME: 15:06:22

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

7432 <400> SEQUENCE: 34
E--> 7433 209235
7436 <210> SEQ ID NO: 35
7437 <211> LENGTH: 2370557
7438 <212> TYPE: DNA
7439 <213> ORGANISM: Homo sapiens
7441 <300> PUBLICATION INFORMATION:
7442 <308> DATABASE ACCESSION NO: Genbank/NT_034532.2
7443 <309> DATABASE ENTRY DATE: 2003-01-03
7444 <313> RELEVANT RESIDUES: (1)..(2370557)
7446 <400> SEQUENCE: 35
E--> 7447 2370557
7450 <210> SEQ ID NO: 36
7451 <211> LENGTH: 182279
7452 <212> TYPE: DNA
7453 <213> ORGANISM: Mus musculus
7455 <300> PUBLICATION INFORMATION:
7456 <308> DATABASE ACCESSION NO: Genbank/AC118211.3
7457 <309> DATABASE ENTRY DATE: 2002-08-26
7458 <313> RELEVANT RESIDUES: (1)..(182279)
7460 <400> SEQUENCE: 36
E--> 7461 182279
7464 <210> SEQ ID NO: 37
7465 <211> LENGTH: 3407408
7466 <212> TYPE: DNA
7467 <213> ORGANISM: Homo sapiens
7469 <300> PUBLICATION INFORMATION: Genbank
7470 <308> DATABASE ACCESSION NO: Genbank/NT_010478.11
7471 <309> DATABASE ENTRY DATE: 2003-01-03
7472 <313> RELEVANT RESIDUES: (1)..(3407408)
7474 <400> SEQUENCE: 37
E--> 7475 3407408
7478 <210> SEQ ID NO: 38
7479 <211> LENGTH: 11307089
7480 <212> TYPE: DNA
7481 <213> ORGANISM: Mus musculus
7483 <300> PUBLICATION INFORMATION:
7484 <308> DATABASE ACCESSION NO: Genbank/NW_000236
7485 <309> DATABASE ENTRY DATE: 2002-11-17
7486 <313> RELEVANT RESIDUES: (1)..(11307089)
7488 <400> SEQUENCE: 38
E--> 7489 11307089
7492 <210> SEQ ID NO: 39
7493 <211> LENGTH: 9537557
7494 <212> TYPE: DNA
7495 <213> ORGANISM: Homo sapiens
7497 <300> PUBLICATION INFORMATION:
7498 <308> DATABASE ACCESSION NO: Genbank/NT_009775
7499 <309> DATABASE ENTRY DATE: 2003-01-05

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/527,769

DATE: 03/06/2006

TIME: 15:06:22

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

7500 <313> RELEVANT RESIDUES: (1)..(9537557)
7502 <400> SEQUENCE: 39
E--> 7503 9537557
7506 <210> SEQ ID NO: 40
7507 <211> LENGTH: 7349078
7508 <212> TYPE: DNA
7509 <213> ORGANISM: Mus musculus
7511 <300> PUBLICATION INFORMATION:
7512 <308> DATABASE ACCESSION NO: Genbank/NW_000269
7513 <309> DATABASE ENTRY DATE: 2002-11-17
7514 <313> RELEVANT RESIDUES: (1)..(7349078)
7516 <400> SEQUENCE: 40
E--> 7517 7349078
7520 <210> SEQ ID NO: 41
7521 <211> LENGTH: 10133277
7522 <212> TYPE: DNA
7523 <213> ORGANISM: Homo sapiens
7525 <300> PUBLICATION INFORMATION:
7526 <308> DATABASE ACCESSION NO: Genbank/NT_007422
7527 <309> DATABASE ENTRY DATE: 2003-01-03
7528 <313> RELEVANT RESIDUES: (1)..(10133277)
7530 <400> SEQUENCE: 41
E--> 7531 10133277
7534 <210> SEQ ID NO: 42
7535 <211> LENGTH: 8923695
7536 <212> TYPE: DNA
7537 <213> ORGANISM: Homo sapiens
7539 <300> PUBLICATION INFORMATION:
7540 <308> DATABASE ACCESSION NO: Genbank/NT_024797
7541 <309> DATABASE ENTRY DATE: 2003-01-05
7542 <313> RELEVANT RESIDUES: (1)..(8923695)
7544 <400> SEQUENCE: 42
E--> 7545 8923695
7548 <210> SEQ ID NO: 43
7549 <211> LENGTH: 157434
7550 <212> TYPE: DNA
7551 <213> ORGANISM: Mus musculus
7553 <300> PUBLICATION INFORMATION:
7554 <308> DATABASE ACCESSION NO: Genbank/NT_003134
7555 <309> DATABASE ENTRY DATE: 2002-11-15
7556 <313> RELEVANT RESIDUES: (1)..(157434)
7558 <400> SEQUENCE: 43
E--> 7559 157434
7562 <210> SEQ ID NO: 44
7563 <211> LENGTH: 13913408
7564 <212> TYPE: DNA
7565 <213> ORGANISM: Homo sapiens
7567 <300> PUBLICATION INFORMATION:
7568 <308> DATABASE ACCESSION NO: Genbank/NT_022184

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/527,769

DATE: 03/06/2006

TIME: 15:06:22

Input Set : F:\14851-003US1.txt

Output Set : N:\CRF4\03062006\J527769.raw

7569 <309> DATABASE ENTRY DATE: 2003-01-03
7570 <313> RELEVANT RESIDUES: (1)..(13913408)
7572 <400> SEQUENCE: 44
E--> 7573 13913408
7576 <210> SEQ ID NO: 45
7577 <211> LENGTH: 2546553
7578 <212> TYPE: DNA
7579 <213> ORGANISM: Homo sapiens
7581 <300> PUBLICATION INFORMATION:
7582 <308> DATABASE ACCESSION NO: Genbank/NT_009509
7583 <309> DATABASE ENTRY DATE: 2003-01-03
7584 <313> RELEVANT RESIDUES: (1)..(2546553)
7586 <400> SEQUENCE: 45
E--> 7587 2546553
7590 <210> SEQ ID NO: 46
7591 <211> LENGTH: 78661
7592 <212> TYPE: DNA
7593 <213> ORGANISM: Mus musculus
7595 <300> PUBLICATION INFORMATION:
7596 <308> DATABASE ACCESSION NO: Genbank/NT_000206
7597 <309> DATABASE ENTRY DATE: 2000-07-20
7598 <313> RELEVANT RESIDUES: (1)..(78661)
7600 <400> SEQUENCE: 46
E--> 7601 78661
7603 <210> SEQ ID NO: 47
7604 <211> LENGTH: 13129500
7605 <212> TYPE: DNA
7606 <213> ORGANISM: Homo sapiens
7608 <300> PUBLICATION INFORMATION:
7609 <308> DATABASE ACCESSION NO: Genbank/NT_023974
7610 <309> DATABASE ENTRY DATE: 2003-01-03
7611 <313> RELEVANT RESIDUES: (1)..(13129500)
7613 <400> SEQUENCE: 47
E--> 7614 13129500

*This error appears in subsequent
sequences, too.*

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/527,769

DATE: 03/06/2006

TIME: 15:06:23

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

L:530 M:283 W: Missing Blank Line separator, <300> field identifier
L:534 M:283 W: Missing Blank Line separator, <400> field identifier
L:7349 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7349 M:301 E: (44) No Sequence Data was Shown, SEQ ID:28
L:7349 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9739821 Found:0 SEQ:28
L:7363 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7363 M:301 E: (44) No Sequence Data was Shown, SEQ ID:29
L:7363 M:252 E: No. of Seq. differs, <211> LENGTH:Input:194871 Found:0 SEQ:29
L:7377 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7377 M:301 E: (44) No Sequence Data was Shown, SEQ ID:30
L:7377 M:252 E: No. of Seq. differs, <211> LENGTH:Input:27755676 Found:0 SEQ:30
L:7391 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7391 M:301 E: (44) No Sequence Data was Shown, SEQ ID:31
L:7391 M:252 E: No. of Seq. differs, <211> LENGTH:Input:325120 Found:0 SEQ:31
L:7405 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7405 M:301 E: (44) No Sequence Data was Shown, SEQ ID:32
L:7405 M:252 E: No. of Seq. differs, <211> LENGTH:Input:41610409 Found:0 SEQ:32
L:7419 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7419 M:301 E: (44) No Sequence Data was Shown, SEQ ID:33
L:7419 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9413241 Found:0 SEQ:33
L:7433 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7433 M:301 E: (44) No Sequence Data was Shown, SEQ ID:34
L:7433 M:252 E: No. of Seq. differs, <211> LENGTH:Input:209235 Found:0 SEQ:34
L:7447 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7447 M:301 E: (44) No Sequence Data was Shown, SEQ ID:35
L:7447 M:252 E: No. of Seq. differs, <211> LENGTH:Input:2370557 Found:0 SEQ:35
L:7461 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7461 M:301 E: (44) No Sequence Data was Shown, SEQ ID:36
L:7461 M:252 E: No. of Seq. differs, <211> LENGTH:Input:182279 Found:0 SEQ:36
L:7475 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7475 M:301 E: (44) No Sequence Data was Shown, SEQ ID:37
L:7475 M:252 E: No. of Seq. differs, <211> LENGTH:Input:3407408 Found:0 SEQ:37
L:7489 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7489 M:301 E: (44) No Sequence Data was Shown, SEQ ID:38
L:7489 M:252 E: No. of Seq. differs, <211> LENGTH:Input:11307089 Found:0 SEQ:38
L:7503 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7503 M:301 E: (44) No Sequence Data was Shown, SEQ ID:39
L:7503 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9537557 Found:0 SEQ:39
L:7517 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7517 M:301 E: (44) No Sequence Data was Shown, SEQ ID:40
L:7517 M:252 E: No. of Seq. differs, <211> LENGTH:Input:7349078 Found:0 SEQ:40
L:7531 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7531 M:301 E: (44) No Sequence Data was Shown, SEQ ID:41
L:7531 M:252 E: No. of Seq. differs, <211> LENGTH:Input:10133277 Found:0 SEQ:41
L:7545 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7545 M:301 E: (44) No Sequence Data was Shown, SEQ ID:42
L:7545 M:252 E: No. of Seq. differs, <211> LENGTH:Input:8923695 Found:0 SEQ:42
L:7559 M:254 E: No. of Bases conflict, this line has no nucleotides.

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/527,769

DATE: 03/06/2006

TIME: 15:06:23

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

L:7559 M:301 E: (44) No Sequence Data was Shown, SEQ ID:43
L:7559 M:252 E: No. of Seq. differs, <211> LENGTH:Input:157434 Found:0 SEQ:43
L:7573 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7573 M:301 E: (44) No Sequence Data was Shown, SEQ ID:44
L:7573 M:252 E: No. of Seq. differs, <211> LENGTH:Input:13913408 Found:0 SEQ:44
L:7587 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7587 M:301 E: (44) No Sequence Data was Shown, SEQ ID:45
L:7587 M:252 E: No. of Seq. differs, <211> LENGTH:Input:2546553 Found:0 SEQ:45
L:7601 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7601 M:301 E: (44) No Sequence Data was Shown, SEQ ID:46
L:7601 M:252 E: No. of Seq. differs, <211> LENGTH:Input:78661 Found:0 SEQ:46
L:7614 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7614 M:301 E: (44) No Sequence Data was Shown, SEQ ID:47
L:7614 M:252 E: No. of Seq. differs, <211> LENGTH:Input:13129500 Found:0 SEQ:47
L:7628 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7628 M:301 E: (44) No Sequence Data was Shown, SEQ ID:48
L:7628 M:252 E: No. of Seq. differs, <211> LENGTH:Input:73751450 Found:0 SEQ:48
L:7642 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7642 M:301 E: (44) No Sequence Data was Shown, SEQ ID:49
L:7642 M:252 E: No. of Seq. differs, <211> LENGTH:Input:5536589 Found:0 SEQ:49
L:7656 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7656 M:301 E: (44) No Sequence Data was Shown, SEQ ID:50
L:7656 M:252 E: No. of Seq. differs, <211> LENGTH:Input:182479 Found:0 SEQ:50
L:7670 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7670 M:301 E: (44) No Sequence Data was Shown, SEQ ID:51
L:7670 M:252 E: No. of Seq. differs, <211> LENGTH:Input:5103538 Found:0 SEQ:51
L:7684 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7684 M:301 E: (44) No Sequence Data was Shown, SEQ ID:52
L:7684 M:252 E: No. of Seq. differs, <211> LENGTH:Input:4029916 Found:0 SEQ:52
L:7698 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7698 M:301 E: (44) No Sequence Data was Shown, SEQ ID:53
L:7698 M:252 E: No. of Seq. differs, <211> LENGTH:Input:21740025 Found:0 SEQ:53
L:7712 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7712 M:301 E: (44) No Sequence Data was Shown, SEQ ID:54
L:7712 M:252 E: No. of Seq. differs, <211> LENGTH:Input:167480 Found:0 SEQ:54
L:7726 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7726 M:301 E: (44) No Sequence Data was Shown, SEQ ID:55
L:7726 M:252 E: No. of Seq. differs, <211> LENGTH:Input:32543249 Found:0 SEQ:55
L:7739 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7739 M:301 E: (44) No Sequence Data was Shown, SEQ ID:56
L:7739 M:252 E: No. of Seq. differs, <211> LENGTH:Input:132150 Found:0 SEQ:56
L:7752 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7752 M:301 E: (44) No Sequence Data was Shown, SEQ ID:57
L:7752 M:252 E: No. of Seq. differs, <211> LENGTH:Input:217092 Found:0 SEQ:57
L:7765 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7765 M:301 E: (44) No Sequence Data was Shown, SEQ ID:58
L:7765 M:252 E: No. of Seq. differs, <211> LENGTH:Input:1105830 Found:0 SEQ:58
L:7778 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7778 M:301 E: (44) No Sequence Data was Shown, SEQ ID:59

VERIFICATION SUMMARY

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TIME: 15:06:23

Input Set : F:\14851-003US1.txt

Output Set: N:\CRF4\03062006\J527769.raw

L:7778 M:252 E: No. of Seq. differs, <211> LENGTH:Input:11307089 Found:0 SEQ:59
L:7791 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:7791 M:301 E: (44) No Sequence Data was Shown, SEQ ID:60
L:7791 M:252 E: No. of Seq. differs, <211> LENGTH:Input:432747 Found:0 SEQ:60
L:8969 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:67 after pos.:464
M:341 Repeated in SeqNo=67